



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

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Title of Invention	liquid crystal wavelocker apparatus and method											
Application Number:	10/719078											
Confirmation Number:	2270											
First Named Applicant:	Shanti Cavanaugh											
Attorney Docket Number:	SPS-09											
Search string:	(5528402 or 5877876 or 6515751 or 6323974 or 6417948 or 6285500 or 20030174331 or 20030173505 or 20030169789 or 20030123131 or 20030112837 or 20030107746 or 20030090808 or 20030090806 or 20030086452 or 20030081637 or 20030081309 or 20030063632 or 20030035119 or 20030026302 or 20030021304 or 20020126386).pn.											
US Patent Documents												
Note: Applicant is not required to submit a paper copy of cited US Patent Documents												
Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass					
✓	1	5528402	1996-06-30	William Parker								
	2	5877876	1999-03-30	William Birdwell								
	3	6515751	2003-02-28	Craighead et. al								
	4	6323974	2001-11-27	Harris et. al								
	5	6417948	2002-07-09	Chowdhury et al.								
✓	6	6285500	2001-09-04	Ranalli et al.								
US Published Applications												
Note: Applicant is not required to submit a paper copy of cited US Published Applications												
Init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass					
✓	1	20030174331	2002-03-15	Chen et al	9-18-2003							
	2	20030173505	2003-03-14	Wipiejewski	9-18-2003							
✓	3	20030169789	2003-03-06	Yoon	9-11-2003							

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NHD
4/2/07

Signature

Examiner Name	Date
PLC	6/16/06